PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		
First Inventor	Arthur Shulenberger	0
Title	Axial Piston Machines	PTC
Express Mail Label No.	ER 445600456 US	J.S.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Continued IDS (3 pages)							
18. If a CONTINUING APPLICATION, check appropriate box, and supspecification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:							
Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number:	OR Correspondence address below							
Name Innovation Engineering, Inc.								
211 South Hill Drive								
Unit C City Brisbane	State CA Zip Code 94005							
Dispario	elephone 415 467-3102 Fax 415 467-3125							
Name (Print/Type) Arthur Shwlenberger	Registration No. (Attorney/Agent)							
Signature A My	Date January 21, 2004							

This collection of information is required by 37 CFR 1.53(5). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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SUBMITTED BY

Name (Print/Type)

Signature

Arthur Shulenberger

(Complete (if applicable))

Telephone 415 467-3102

January 21, 2004

PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete if Known					
FEE INAINSIVIII IA	L	Applic	cation N	lumbe	er			
for EV 2004	1	Filing	Date					
for FY 2004		First Named Invento		tor /	r Arthur Shulenberger			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 557		Attorney Docket No.						
	=	Allon	iey Doc					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None			ONAL		S			
Deposit Account:			Small					
Deposit	Fee Code	Fee (\$)	Fee I	Fee (\$)		Fee Description	Fee Paid	
Account Number	1051	130	2051	65	Surcha	rge - late filing fee or oath		
Deposit Account	1052	50	2052		Surcha	rge - late provisional filing fee or		
Name	1053	130	1053			nglish specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For filin	g a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			sting publication of SIR prior to ner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1			sting publication of SIR after		
o the above-identified deposit account.		1,010		,0 10		ner action	·	
FEE CALCULATION	1251	110	2251	55		sion for reply within first month		
I. BASIC FILING FEE	1252	420	2252	210	Extens	sion for reply within second month		
arge Entity Small Entity	1253	950	2253	475	Extens	sion for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extens	sion for reply within fourth month		
1001 770 2001 385 Utility filing fee 385	1255	2,010	2255	1,005	Extens	sion for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice	of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing :	a brief in support of an appeal		
1904 770 2004 385 Reissue filing fee	1403	290	2403	145	Reque	st for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitio	n to institute a public use proceeding		
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petitio	n to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	6 65	Petitio	n to revive - unintentional		
Fee from		1,330	2501			issue fee (or reissue)	· · · · · · · ·	
Total Claims 15 -20** = 0 x Fee Paid	1502		2502		_	n issue fee		
Independent 7 2tt - 4 × 43 - 172	1503		2503			ssue fee		
Claims -3 - 4 - 7 - 7 - 172 - Multiple Dependent	1460		1460			ns to the Commissioner		
Large Entity Small Entity	1807		1807			ssing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806			ssion of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	proper	ling each patent assignment per ty (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing	a submission after final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	•	R 1.129(a)) ch additional invention to be		
1204 86 2204 43 ** Reissue independent claims	1010		2010	300		ned (37 CFR 1.129(b))		
over original patent	180°	1 770	2801	3 85	Requ	est for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		est for expedited examination esign application		
SUBTOTAL (2) (\$) 172		r fee (sp						
**or number previously paid, if greater; For Reissues, see above	*Red	luced by	Basic F	iling Fe	ee Paid	SUBTOTAL (3) (\$) 557		

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